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Search ENZYME		for	·	<u>Ĝo</u> Glear	

NiceZyme View of ENZYME: EC 4.1.2.5

Official Name			*			· ·	
Threonine aldolase.	•	,					
Alternative Name(s)	**************************************	The third of the control of the second secon					
L-threonine acetalde	hyde-lyas	se.		*****			
Reaction catalysed							
L-threonine <=> glycir	ne + acetal	dehyde	·				
Cofactor(s)							
Pyridoxal-phosphate.							
Cross-references				•			
Biochemical Pathways; map number(s)	H4 _、						
BRENDA	4.1.2.5					•	
PUMA2	4.1.2.5	•		,			
PRIAM enzyme- specific profiles	4.1.2.5						
KEGG Ligand Database for Enzyme Nomenclature	4.1.2.5	·			·		
IUBMB Enzyme Nomenclature	4.1.2.5						
IntEnz	4.1.2.5			•	•		
MEDLINE	Find literature relating to 4.1.2.5						
MetaCyc	4.1.2.5						
UniProtKB/Swiss- Prot	P37303, 0	GLY1_ASHGO; GLY1_YEAST; LTAE_PSEAE;	P58319,	GLY1_CANAL; LTAE_ECO57; LTAE_PSEUN;		GLY1_SCHPO; LTAE_ECOLI;	

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All UniProtKB/Swiss-Prot entries referenced in this entry, with possibility to download in different formats, align etc.